

30452-1069

30452-2126	-8716
	-5216
	-5816

## MATERIAL SAFETY DATA SHEET

Product: Artist Choice Glazes Product Code: A Series  
 Manufacturer's Name: American Art Clay Co. Inc.  
 6060 Guion Road  
 Indianapolis, IN 46254  
 Information Number: (800) 374-1600 Emergency Number: (800) 374-1600

## Section I – Product Identification

Product Name: Artist Choice Glazes Product Class: Ceramic Glaze Product Size: 16 oz.  
 A 24 Exotic Blue, A 28 Peacock, A 32 Iron Saturate & A 62 Camel

## Section II – Hazardous Ingredients

Reportable Components	CAS#	Vapor Pressure Mm Hg @ Temp	Weight Percent
Water	7732-18-5		
Clay	1332-58-7		
Sod. Borosilicate Frit	65997-18-4		
Inorganic Stains	Mixture		
Gum	9004-32-4		

No reportable quantities of hazardous ingredients are present.

No hazardous ingredients. Carries the "AP" Seal. Labeling conforms to ASTM D4236.

## Section III - Physical / Chemical Characteristics

Boiling Range: NA Specific Gravity (1:120=1): Less than 2  
 Vapor Density: Heavier than air Evaporation Rate: NA  
 Coating V.O. C.: NA Material V.O.C.: NA  
 Appearance and Odor: Liquid

## Section IV – Fire and Explosion Hazards Data

Flash Point: NA Method Used: NA  
 Flammable Limits In Air By Volume: NA – Lower NA – Upper  
 Extinguishing Media: NA  
 Special Firefighting Procedures: No fire hazard.  
 Unusual Fire and Explosion Hazards: No fire hazard.

## Section V – Reactivity Data

Stability: Stable Conditions to Avoid: None  
 Incompatibility (Materials to Avoid): None  
 Hazardous Decomposition or Byproducts: Will not occur.  
 Hazardous Polymerization: Will not occur.

## Section VI – Health Hazards Data

Inhalation Health Risks and Symptoms of Exposure: None.

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A Series

Skin and Eye Contact Health Risks and Symptoms of Exposure: Eyes – rinse eyes thoroughly for 15 minutes with tap water. Contact physician if irritation persists. Skin – wash hands with soap and water after use.

Skin Absorption Health Risks and Symptoms of Exposure: None.

Ingestion Health Risks and Symptoms of Exposure: No hazardous ingredients.

Health Hazards (Acute / Chronic): No hazardous ingredients.

Carcinogenicity: n – NTP Carcinogen      N – IARC Monographs      N – OSHA Regulated

Medical Conditions Generally Aggravated by Exposure: Unknown

Emergency and First Aid Procedures: Contact your local poison control for further health information.

#### Section VII – Precautions for Safe Handling and Use

Steps to be taken in case material is released or spilled: Specific steps not necessary.

Waste Disposal Method: Dispose of paper towels in trash and rinse sponges. In manufacturing, dispose of in accordance to Local, State or Federal regulations.

Precautions to be taken in handling and storing: Always keep lid on container when not being used.

Other Precautions: None.

#### Section VIII – Control Measures

Respiratory Protection: Not necessary

Ventilation: Not necessary

Protective gloves: Not needed.

Eye Protection: Not needed.

Other Protective Clothing or Equipment: Not needed.

Work / Hygienic Practices: Refer to the AMACO Product Encyclopedia and Safety Manual. Manual Availability upon request.

#### Section IX – Disclaimer

Information presented herein has been compiled from sources considered to be dependable and is accurate and reliable to the best of our knowledge and belief but is not guaranteed to be so. Since conditions of use are beyond our control we make no warranties, expressed or implied, except for those that may be contained in our written acknowledgement.

Prepared by: L. Jenkins  
2006

<b>30452-5116</b>
<b>-7926</b>

**MATERIAL SAFETY DATA SHEET**

Product Name: Artist Choice Series	Product Code: A Series II
Manufacturer's Name: American Art Clay Co. Inc 6060 Guion Road Indianapolis, In 4625	
Information Number: (800) 374-1600	Emergency Number: (800) 374-1600

**Section I – Product Identification**

Product Name: Artist Choice Glazes	Product Class: Ceramic Glaze	Product Size: 16 oz.
AZ 22 Aztec Turquoise, A 40 Seafoam Green		

**Section II – Hazardous Ingredients**

Reportable Components	CAS#	Vapor Pressure Mm Hg @ Temp	Weight Percent
Water	7732-18-5		
Clay	1332-58-7		
Sod. Borosilicate Frit	65997-18-4		
Copper Carbonate	7492-68-4		
Soluble copper	1mg/m3@ CU		
Gum	9004-32-4		

This product carries the "CL" Seal for Copper. Labeling conforms to ASTM D4236.

**Section III – Physical / Chemical Characteristics**

Boiling Range: NA	Specific Gravity (H <sub>2</sub> O=1): Less than 2
Vapor Density: Heavier than air.	Evaporation Rate: NA
Coating V.O.C.: NA	Material V.O.C.: NA
Appearance and Odor: Liquid	

**Section IV – Fire and Explosion Hazards Data**

Flash Point: NA	Method Used: NA
Flammable Limits In Air By Volume: NA – Lower	NA – Upper
Extinguishing Media: NA	
Special Firefighting Procedures: No fire hazard.	
Unusual Fire and Explosion Hazards: No fire hazard.	

**Section V – Reactivity Data**

Stability: Stable	Conditions to Avoid: None
Incompatibility (Materials to Avoid): None	
Hazardous Decomposition or Byproducts: Will not occur.	
Hazardous Polymerization: Will not occur.	

**Section VI – Health Hazard Data**

Inhalation Health Risks and Symptoms of Exposure: Product not for spray application.

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**Skin and Eye Contact Health Risks and Symptoms of Exposure:** Eye -- rinse eyes thoroughly with water for 15 minutes. If irritation persists, contact physician. Skin -- wash hands with soap and water after use.

**Ingestion Health Risks and Symptoms of Exposure:** May be harmful if swallowed. Exposure may cause damage to the kidneys, liver or anemia. If swallowed get prompt medical attention.

**Health Hazards (Acute / Chronic):** Contains soluble copper. See above.

**Carcinogenicity:** N – NTP Carcinogen      N- IARC Monographs      N – OSHA Regulated

**Medical Conditions Generally Aggravated by Exposure:** Unknown.

**Emergency and First Aid Procedures:** Contact your local poison control for further information.

#### Section VII – Precautions for Safe Handling

Steps to be taken in case material is released or spilled. Specific steps not necessary.

**Waste Disposal Method:** Dispose of paper towels in trash and rinse sponge. In manufacturing, dispose of in accordance to Local, State & Federal regulations.

**Precautions to be taken in handling and storing.** Always keep lid tightly on jar of moist product while not in use or storage. Uncovered product will dry out.

**Other Precautions:** NOT FOR USE BY CHILDREN OR IN HEALTHCARE FACILITY.

#### Section –VIII Control Measures

**Respiratory Protection:** Product not for spray application.

**Ventilation:** Not needed.

**Protective Gloves:** Not needed.

**Eye Protection:** Not needed.

**Other Protective Clothing or Equipment:** Not needed.

**Work / Hygienic Practices:** Refer to AMACO Product Encyclopedia & Safety Manual. Manual available upon request.

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2006